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## WHAT IS CLAIMED IS:

1. A light-emission display panel, comprising: self light-emission elements in which a self light-emitting layer is held between first and second electrodes; and

pixel wiring members for pixels formed of said self light-emission elements; said first electrode having a light transmitting property, and each pixel wiring member including metal wirings which are formed together with said first electrode in the same plane over a light transmitting dielectric substrate to reflect light emitted laterally from said self light-emitting layer.

- 2. The light-emission display panel according to claim 1, further comprising an insulating member including an insulating film covering said pixel wiring member and said first electrode, and a water repellent insulating film covering said insulating film, said self light-emitting layer being disposed only within an opening which is formed in said insulating member to partially expose said first electrode and is tapered toward an exposed surface of said first electrode.
  - 3. The light-emission display panel according to claim 2, wherein said insulating film has a hydrophilic surface serving as an inner wall of said opening.
  - 4. The light-emission display panel according to claim 2, wherein said insulating film is of

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a multi-layered structure including a protective insulating film and a hydrophilic insulating film.

5. A light-emission display panel, comprising: self light-emission elements in which a self light-emitting layer is held between a transparent electrode and a reflection electrode;

pixel wiring members for pixels formed of said
self light-emission elements; and

an insulating member which includes an insulating film covering said pixel wiring member and said transparent electrode, and a water repellent insulating film covering said insulating film, said self light-emitting layer being formed within an opening which is formed in said insulating member to expose part of said transparent electrode and is tapered toward the exposed part of said transparent electrode.

- 6. The light-emission display panel according to claim 5, wherein said insulating film has a hydrophilic surface serving as an inner wall of said opening.
- 7. The light-emission display panel according to claim 5, wherein said insulating film is of a multi-layered structure including a protective insulating film and a hydrophilic insulating film.
- 8. A method of manufacturing a light-emission display panel having a matrix array of self light-emission elements in which a self light-emitting layer is held between a transparent electrode and

a reflection electrode and light is externally radiated through the transparent electrode, the method comprising:

formation of a semiconductor layer in an island form over a transparent dielectric substrate;

formation of a gate electrode on said semiconductor layer via a gate insulating film;

formation of an interlayer insulating film on said gate insulating film and said gate electrode;

formation of the transparent electrode on a selected area of said interlayer insulating film; and

formation of a metal electrode which contacts said semiconductor layer via an opening formed in said interlayer insulating film and said gate insulating film after formation of said transparent electrode.

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